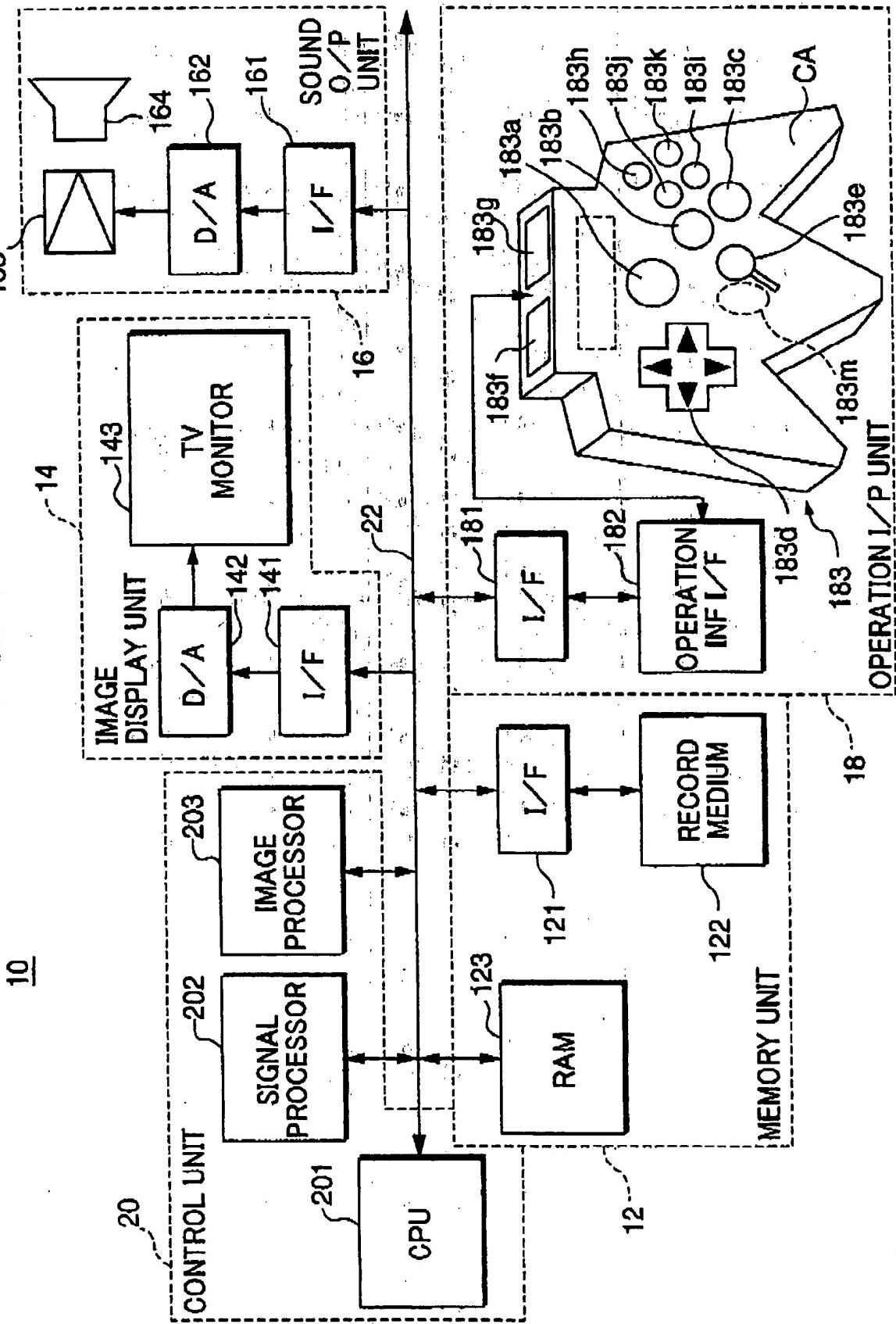


FIG. 1



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FIG. 2

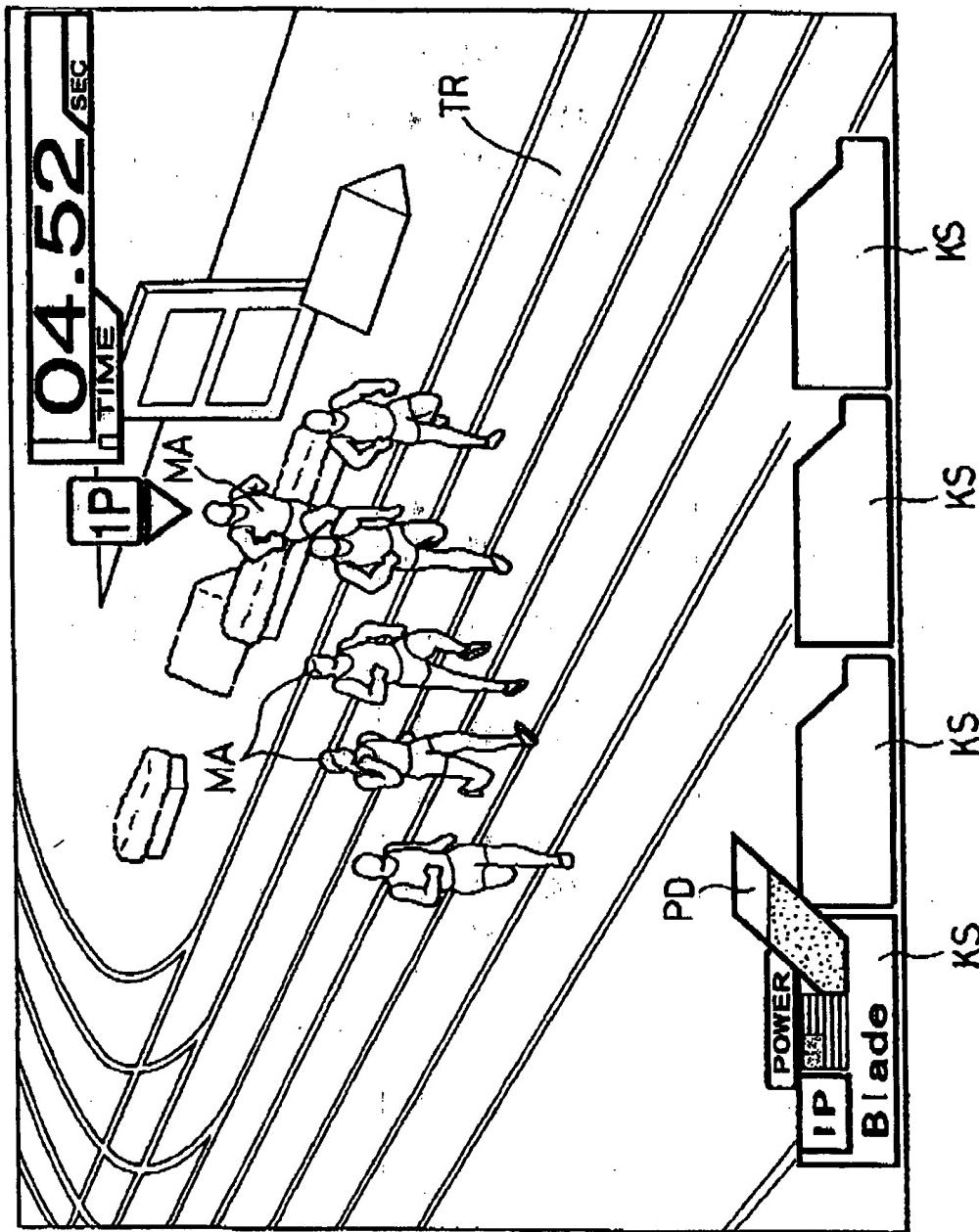


FIG. 3

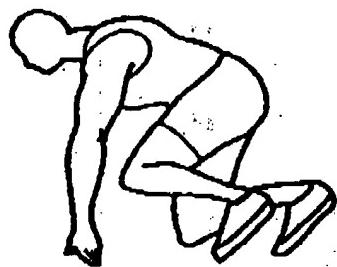


FIG. 4

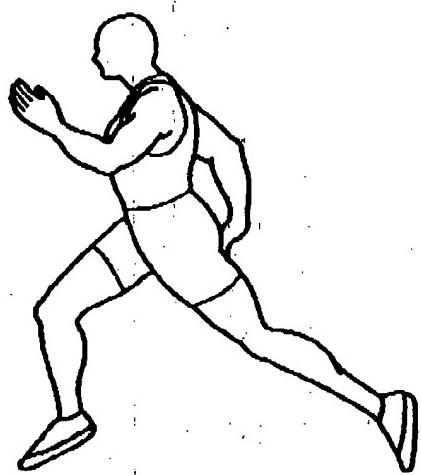


FIG. 5

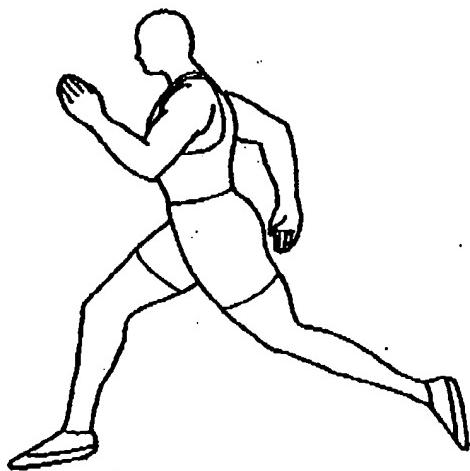


FIG. 6

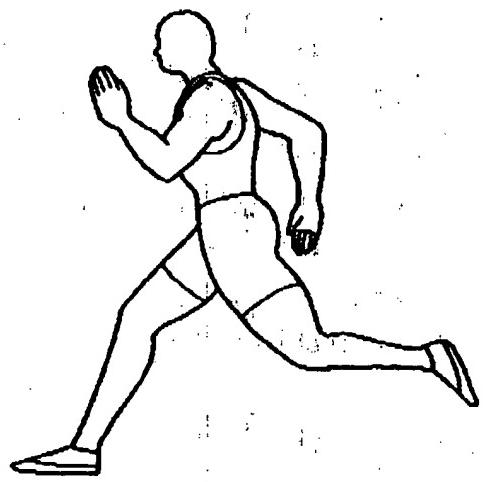


FIG. 7

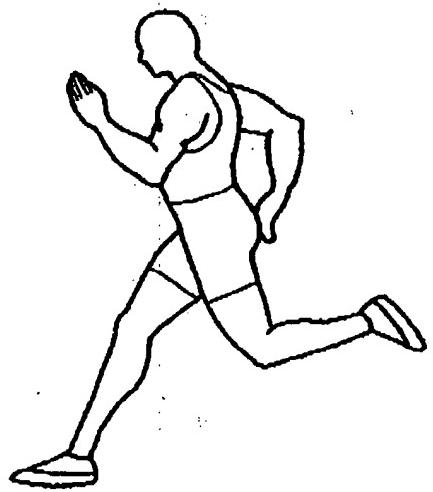


FIG. 8

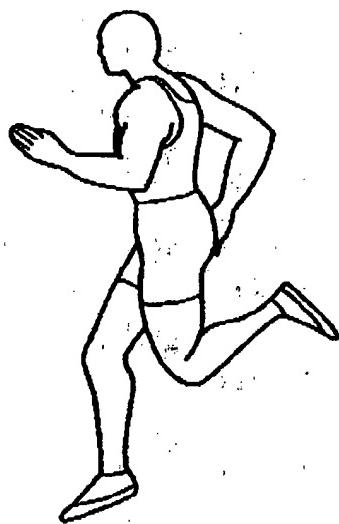
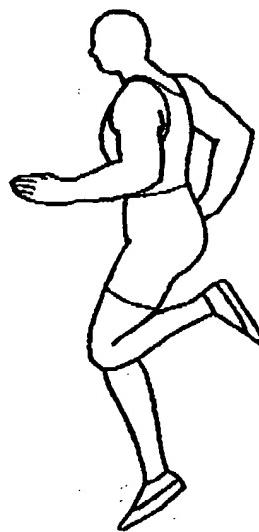


FIG. 9



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FIG. 10

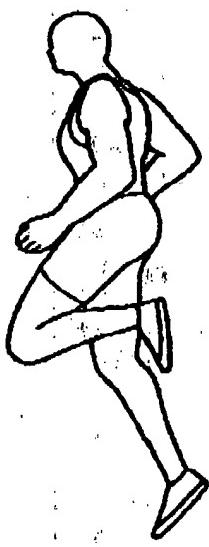


FIG. 11

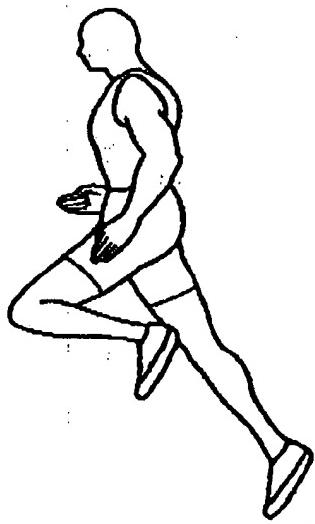


FIG. 12

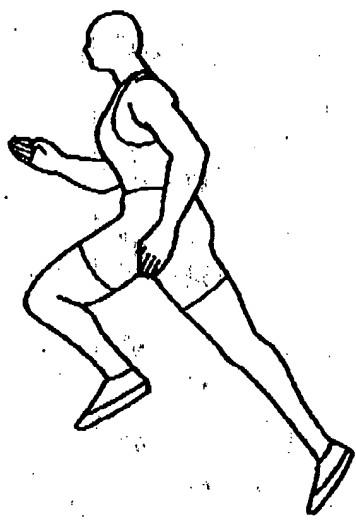


FIG. 13

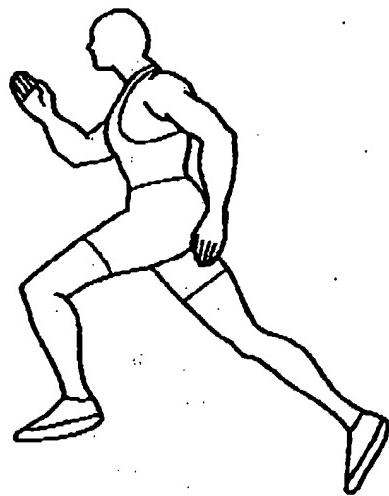


FIG. 14

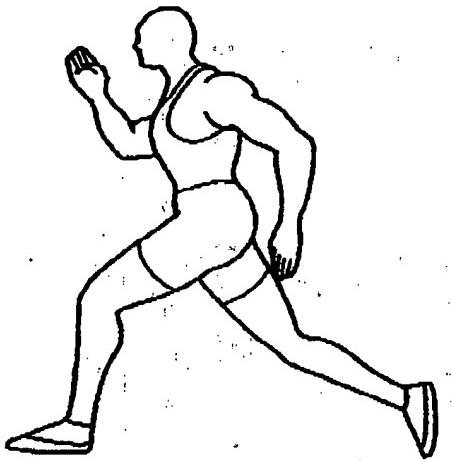


FIG. 15

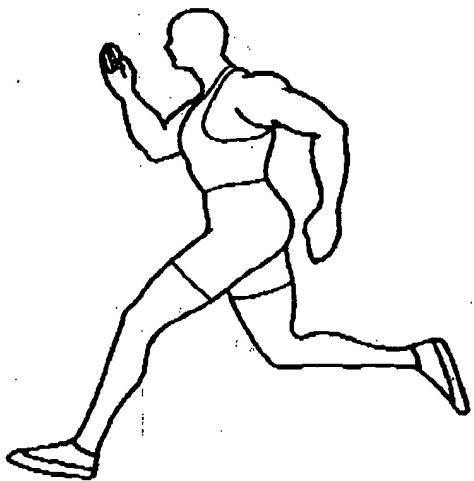


FIG. 16

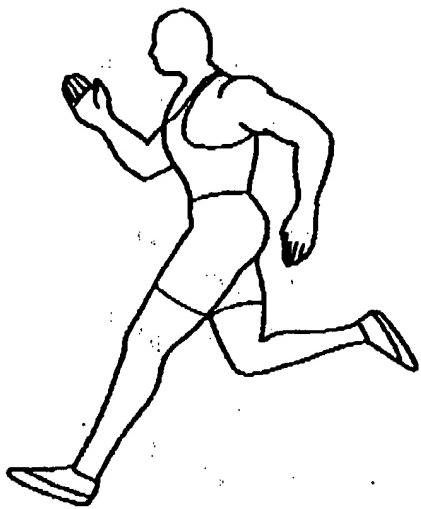
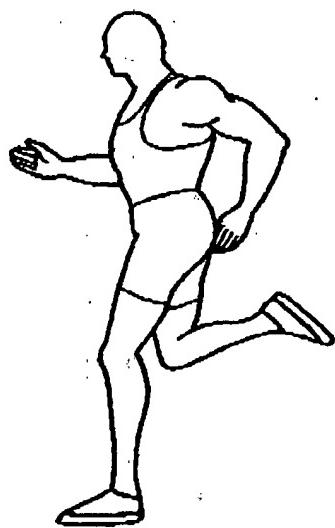


FIG. 17



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FIG. 18

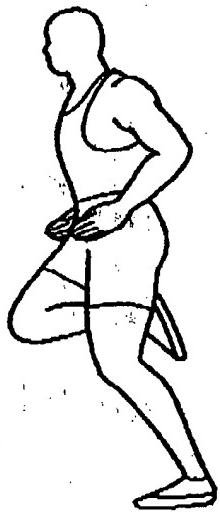


FIG. 19

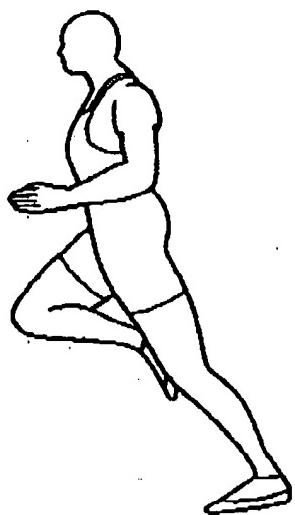


FIG. 20

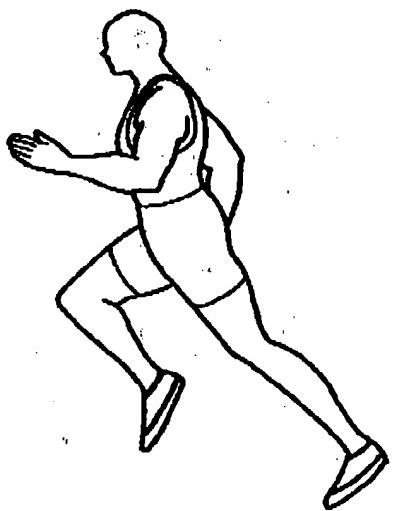


FIG. 21

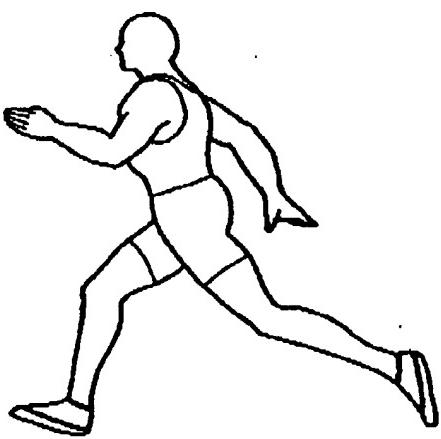


FIG. 22

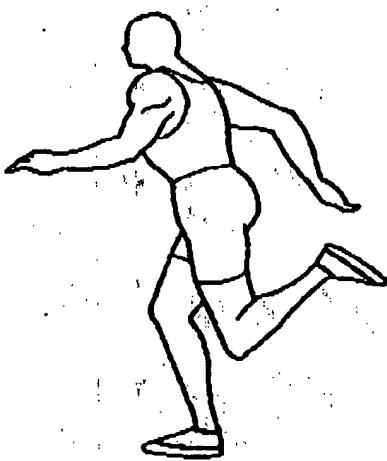


FIG. 23



FIG. 24

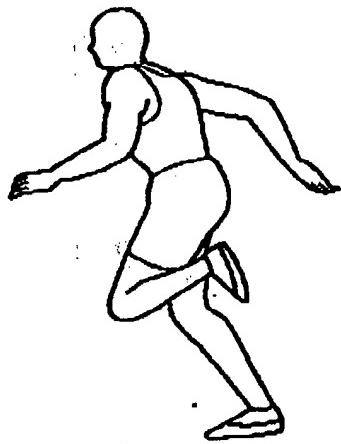
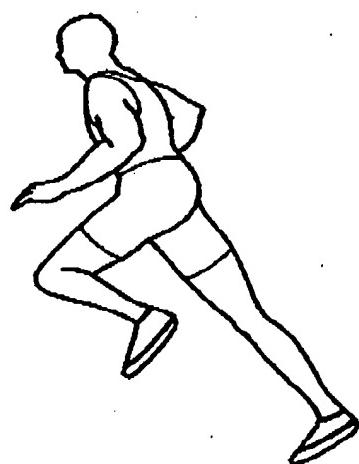


FIG. 25



0 9 7 5 4 3 2 1 0 . 0 1 2 3 0 9

FIG. 26

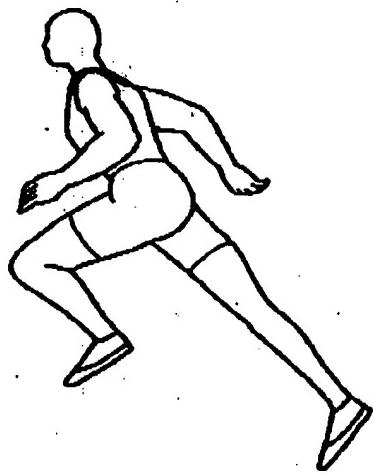


FIG. 27

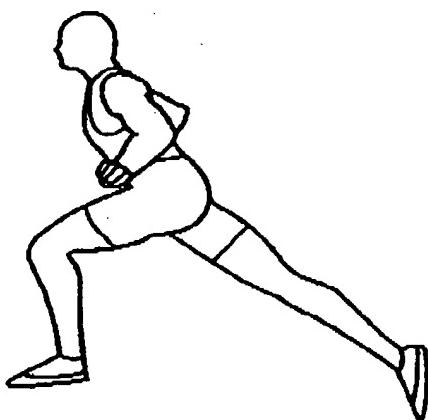


FIG. 28

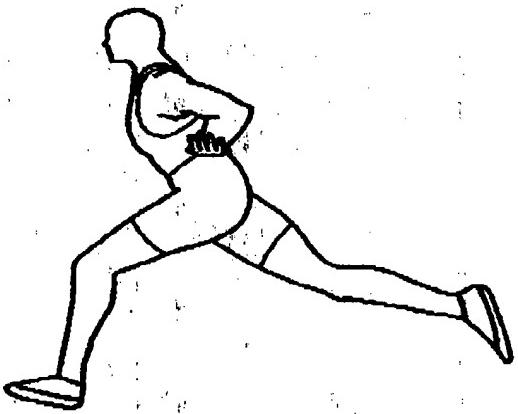


FIG. 29

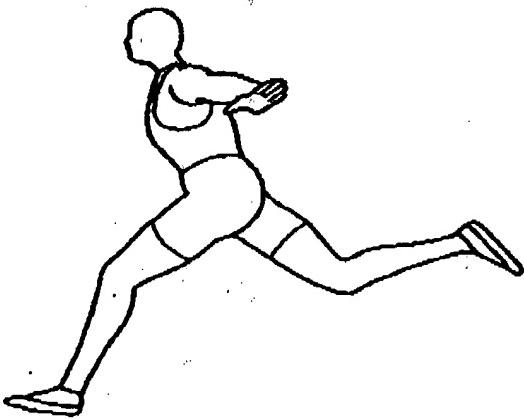


FIG. 30

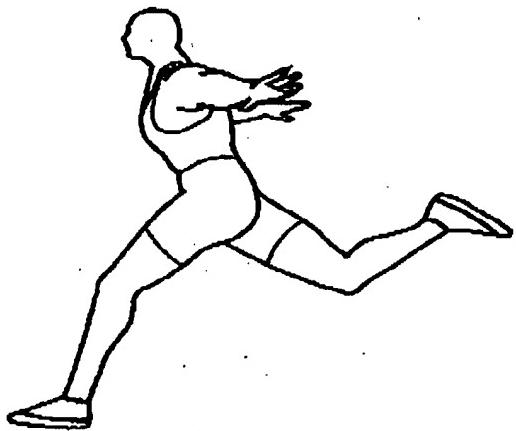


FIG. 31

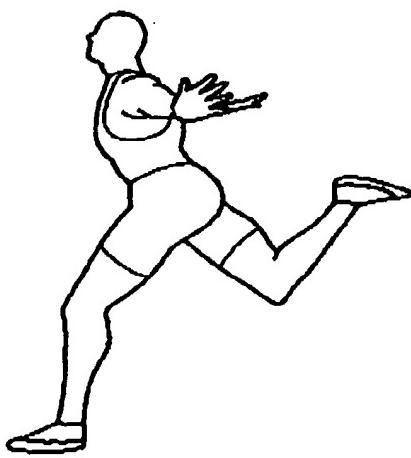


FIG. 32

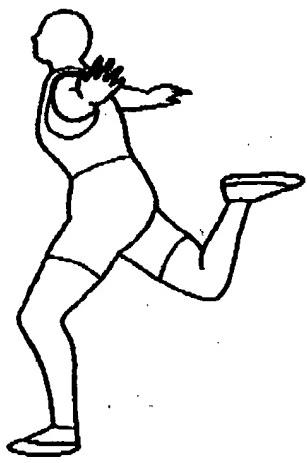


FIG. 33

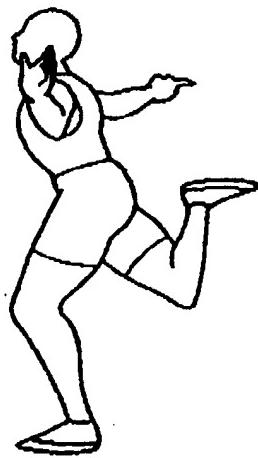


FIG. 34

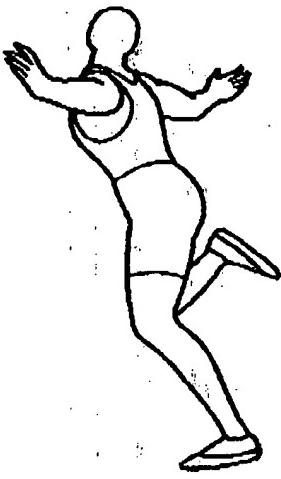


FIG. 35

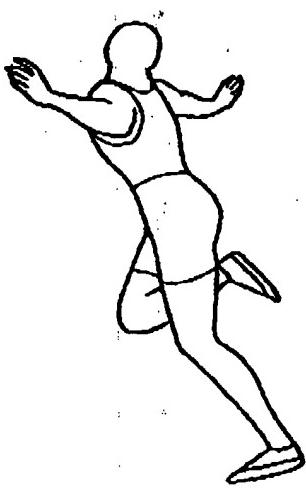


FIG. 36

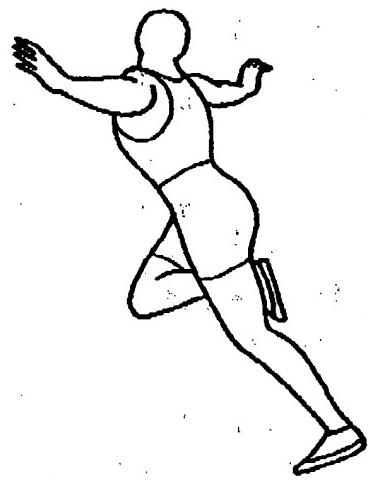


FIG. 37

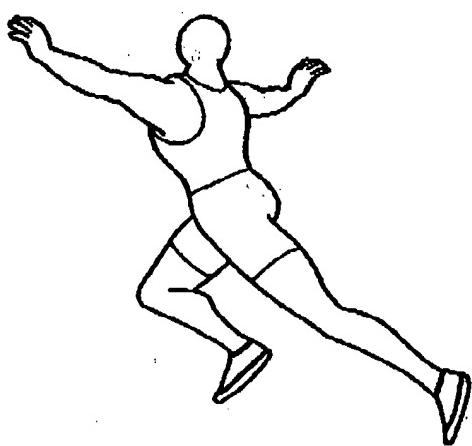


FIG. 38

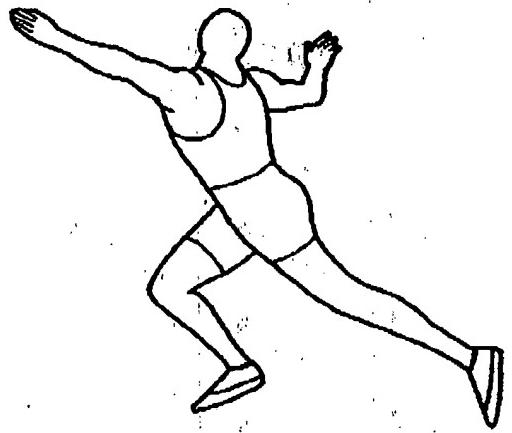
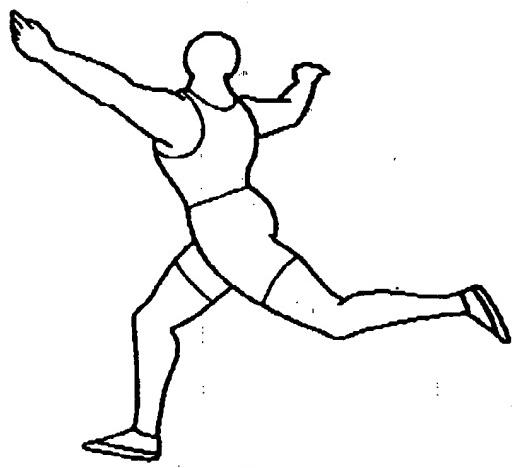


FIG. 39



0 9 3 6 5 3 2 0 0 4 2 3 0 1

FIG. 40

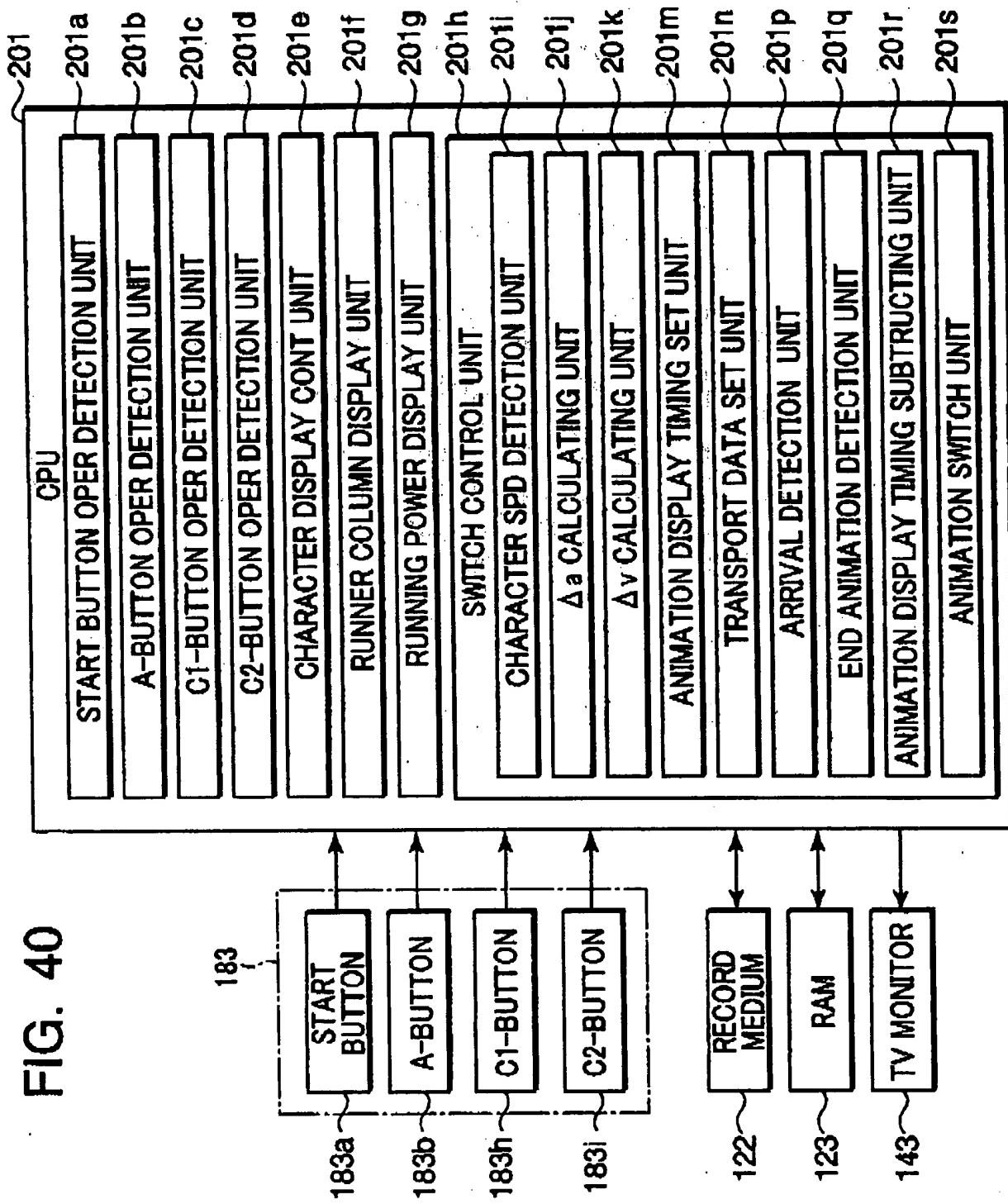
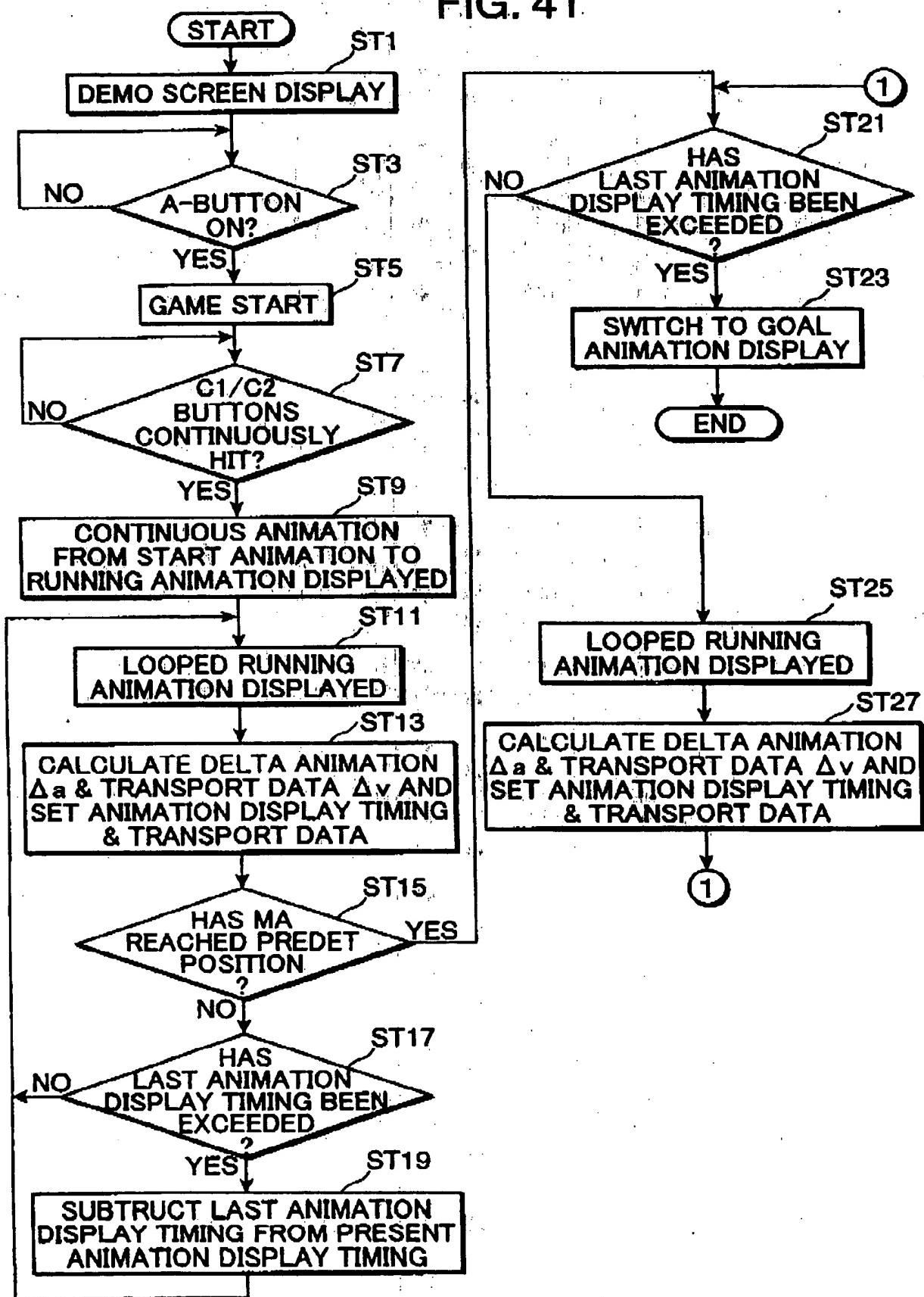


FIG. 41.



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FIG. 42

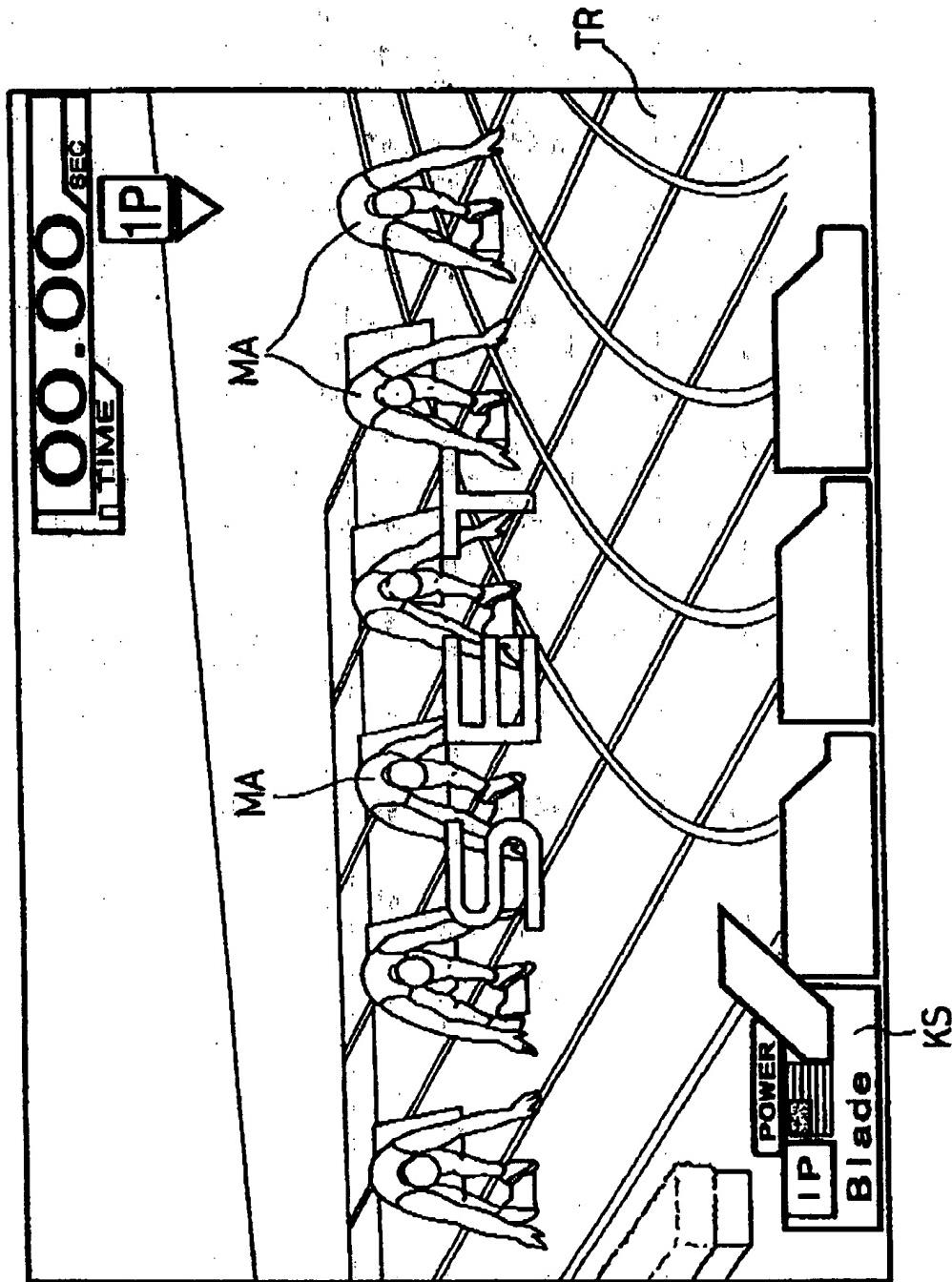


FIGURE 43 "SIGHTS AND SIGHTS"

FIG. 43

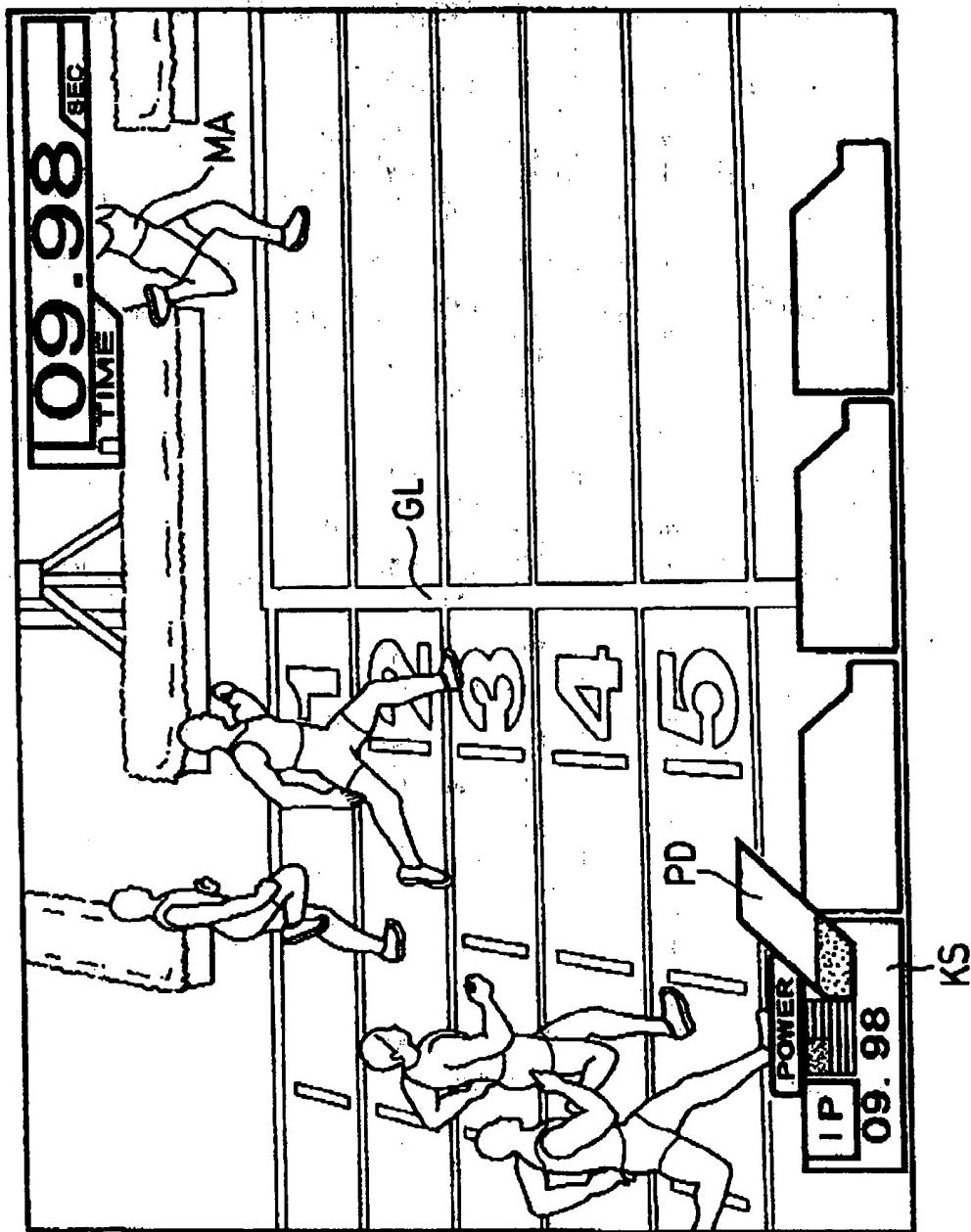


FIGURE 44
Schematic diagram of a vertical column chromatography setup.

FIG. 44

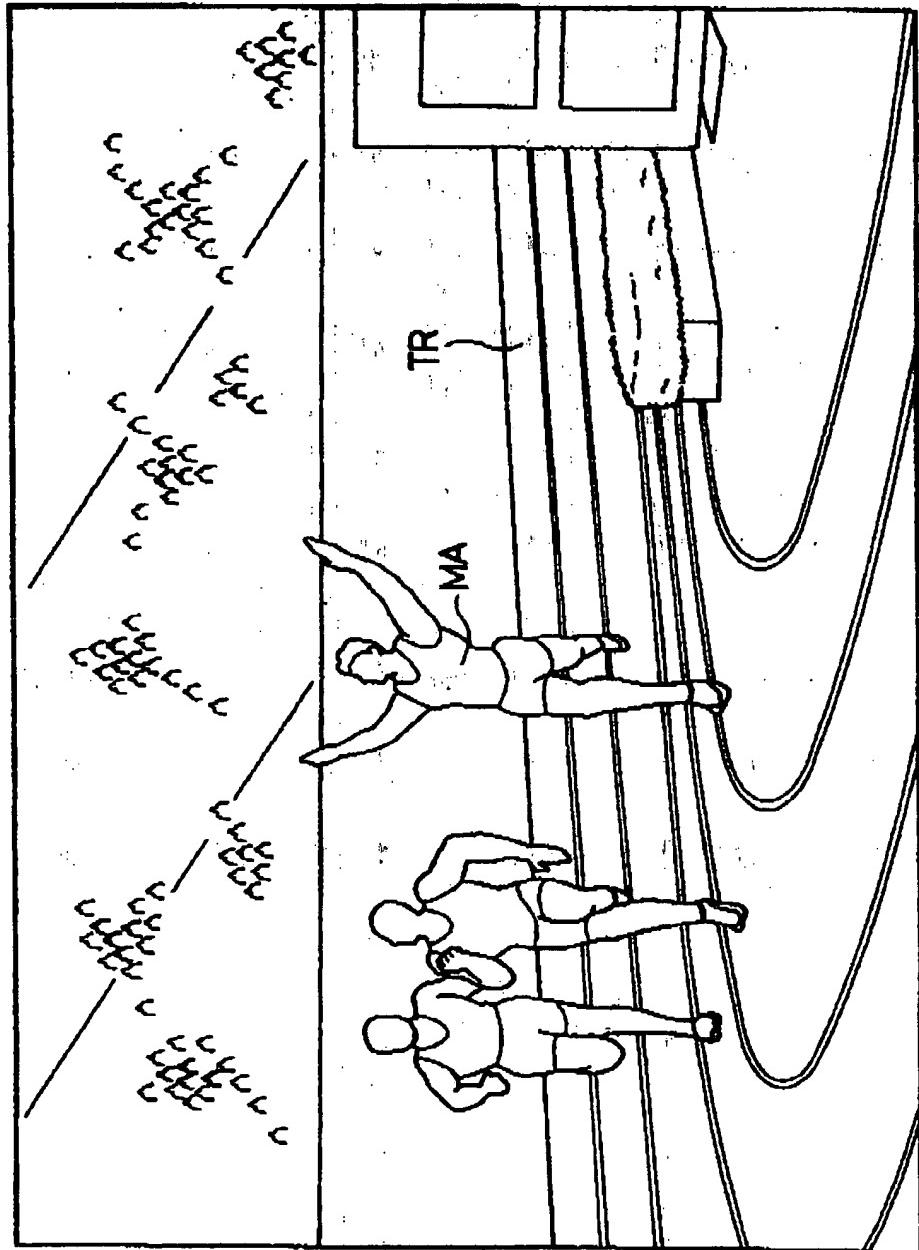


Fig. 45A

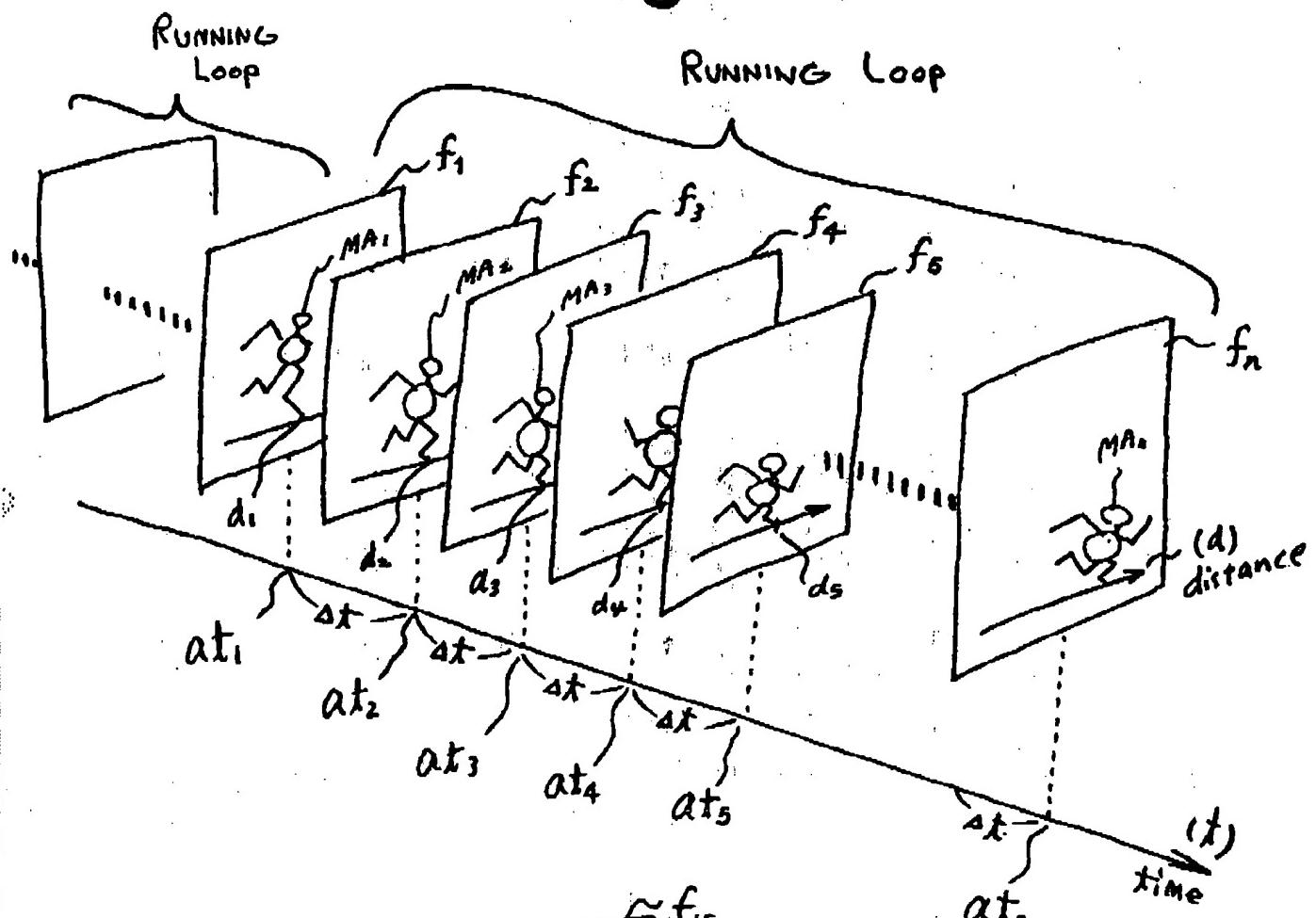


Fig. 45B

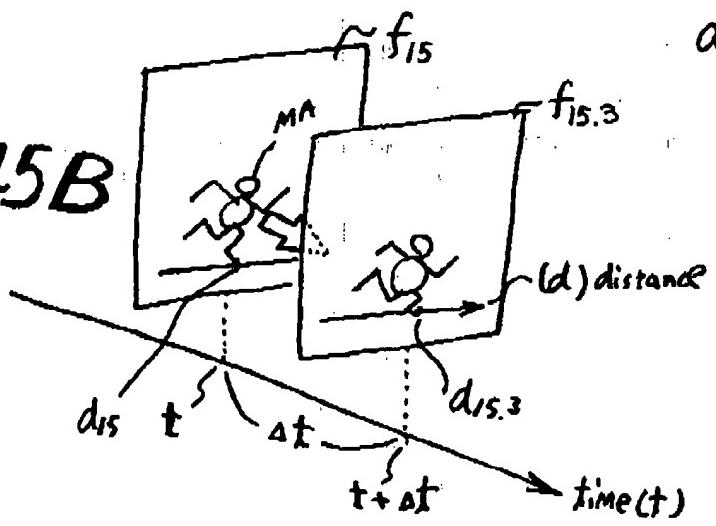
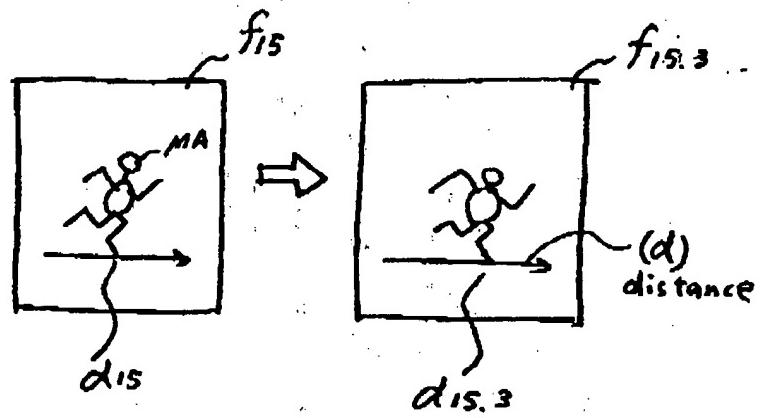


Fig. 45C



$$\Delta v = dis.3 - dis$$